



National Weather Service

Storm Data and Unusual Weather Phenomena



November 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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INDIANA, Southeast

Fayette County									
Alpine	10	1230EST 1245EST			0	0	5K		Thunderstorm Wind (G50)
		Trees and power lines down.							
Wayne County									
Richmond	10	1230EST 1240EST			0	0	3K		Thunderstorm Wind (G50)
		Numerous large limbs down.							
Union County									
West College Corner	10	1250EST 1255EST			0	0	3K		Thunderstorm Wind (G50)
		Trees down.							
Ripley County									
Countywide	10	1300EST 1310EST			0	0	3K		Thunderstorm Wind (G50)
		Trees knocked down.							
Dearborn County									
Lawrenceburg	10	1330EST 1340EST			0	0	3K		Thunderstorm Wind (G50)
		Trees down.							
Switzerland County									
Countywide	10	1330EST 1350EST			0	0	5K		Thunderstorm Wind (G50)
		Numerous trees and power poles down.							
Ohio County									
Rising Sun	10	1335EST 1345EST			0	0	3K		Thunderstorm Wind (G50)
		Trees knocked down.							

A deep low pressure system across the western Great Lakes pushed a cold front across the Ohio Valley. Just ahead of the front, a squall line moved across eastern Indiana causing widespread tree and power line damage from wind gusts around 60 mph.

KENTUCKY, Northern

Carroll County									
Ghent	10	1345EST 1355EST			0	0	3K		Thunderstorm Wind (G50)
		Trees down.							
Boone County									
Countywide	10	1400EST 1420EST			0	0	3K		Thunderstorm Wind (G50)
		Trees down.							
Gallatin County									
Countywide	10	1400EST 1420EST			0	0	5K		Thunderstorm Wind (G55)
		Trees and power poles down due to estimated winds of 60 to 65 mph.							
Owen County									
Owenton	10	1400EST 1420EST			0	0	3K		Thunderstorm Wind (G50)
		Numerous trees downed.							
Kenton County									
Countywide	10	1405EST 1415EST			0	0	10K		Thunderstorm Wind (G60)
		Trees down and damage occurred to 2 roofs across the county.							
Campbell County									
Alexandria to Cold Spg	10	1415EST 1430EST			0	0	5K		Thunderstorm Wind (G50)
		Trees were blown down, one of which blew through a store window.							



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KENTUCKY, Northern

Grant County									
Dry Ridge	10	1415EST 1430EST			0	0	3K		Thunderstorm Wind (G50)
		Numerous large limbs down.							
Pendleton County									
Falmouth	10	1425EST 1440EST			0	0	5K		Thunderstorm Wind (G50)
		Trees and large limbs down.							
Bracken County									
Countywide	10	1455EST 1510EST			0	0	3K		Thunderstorm Wind (G50)
		Trees down across the county.							
Robertson County									
Mt Olivet	10	1510EST 1525EST			0	0	5K		Thunderstorm Wind (G50)
		Trees and power lines down.							
Mason County									
Countywide	10	1515EST 1530EST			0	0	3K		Thunderstorm Wind (G50)
		Trees knocked down.							
Lewis County									
Tollesboro	10	1540EST 1600EST			0	0	15K		Thunderstorm Wind (G50)
		Damage occurred to the roofs of several homes.							

A deep low pressure system across the western Great Lakes pushed a strong cold front across the Ohio Valley. Just ahead of the front, a squall line moved across northern Kentucky causing widespread tree and power line damage from winds around 60 mph.

OHIO, Southwest

Mercer County									
Celina	10	1235EST 1250EST			0	0	10K		Thunderstorm Wind (G50)
		Roof blown off a car port and trees down.							
Darke County									
Countywide	10	1305EST 1325EST			0	0	5K		Thunderstorm Wind (G50)
		Trees and electrical poles down across the county.							
Auglaize County									
Wapakoneta	10	1315EST 1330EST			0	0	3K		Thunderstorm Wind (G50)
		Trees down.							
Preble County									
3 S West Alexandria	10	1350EST 1355EST			0	0	10K		Thunderstorm Wind (G50)
		A silo was blown over by the strong winds.							
Butler County									
Hamilton	10	1358EST			0	0			Thunderstorm Wind (G52)
		A wind gust of 60 mph was recorded.							
Hamilton County									
Countywide	10	1400EST 1430EST			0	0	5K		Thunderstorm Wind (G50)
		Numerous trees and power lines down countywide.							
Shelby County									
Countywide	10	1405EST 1425EST			0	0	20K		Thunderstorm Wind (G50)
		Trees and power poles down across the county. Also, a barn collapsed near Anna.							



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<u>OHIO, Southwest</u>									
Miami County									
Countywide	10	1415EST 1430EST			0	0	3K		Thunderstorm Wind (G50)
		Trees and large limbs down across the county.							
Clark County									
Countywide	10	1430EST 1450EST			0	0	3K		Thunderstorm Wind (G50)
		Trees down across the county.							
Greene County									
Xenia	10	1430EST 1445EST			0	0	3K		Thunderstorm Wind (G50)
		Numerous trees down across the county.							
Clermont County									
Batavia	10	1435EST 1445EST			0	0	3K		Thunderstorm Wind (G50)
		Numerous trees and limbs knocked down.							
Hardin County									
Countywide	10	1440EST 1500EST			0	0	3K		Thunderstorm Wind (G50)
		Trees down across the county.							
Montgomery County									
Huber Hgts	10	1440EST			0	0			Thunderstorm Wind (G52)
		Winds gusted to 60 mph.							
Warren County									
Countywide	10	1440EST 1500EST			0	0	5K		Thunderstorm Wind (G50)
		Several trees down across the county.							
Champaign County									
Urbana	10	1445EST 1455EST			0	0	5K		Thunderstorm Wind (G50)
		Trees and power lines down.							
Clinton County									
Wilmington	10	1450EST 1510EST			0	0	10K		Thunderstorm Wind (G50)
		The roof was blown off a barn and winds gusted to 58 mph at the National Weather Service office.							
Logan County									
Lakeview	10	1450EST			0	0			Thunderstorm Wind (G51)
		A wind gust to 59 mph was recorded.							
Madison County									
Summerford	10	1500EST 1510EST			0	0	5K		Thunderstorm Wind (G50)
		Power poles and trees downed.							
Brown County									
Countywide	10	1510EST 1530EST			0	0			Thunderstorm Wind (G52)
		Winds gusted to an estimated 60-70 mph across the county.							
Highland County									
Countywide	10	1525EST 1545EST			0	0	3K		Thunderstorm Wind (G50)
		Trees down, mainly in the northern half of the county.							
Fayette County									
Madison Mills	10	1530EST 1545EST			0	0	3K		Thunderstorm Wind (G50)
		Trees knocked down.							
Union County									
Arnold	10	1540EST 1545EST			0	0	3K		Thunderstorm Wind (G50)
		Trees and power poles down.							



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<u>OHIO, Southwest</u>							
Delaware County							
Ashley	10	1600EST 1610EST			0 0	3K	Thunderstorm Wind (G50)
		Trees knocked down.					
Franklin County							
Columbus	10	1600EST 1620EST			0 0	3K	Thunderstorm Wind (G50)
		Trees down on the south side of Columbus.					
Pickaway County							
Orient	10	1600EST 1615EST			0 0	5K	Thunderstorm Wind (G50)
		Trees and power poles knocked down.					
Ross County							
Countywide	10	1600EST 1620EST			0 0	5K	Thunderstorm Wind (G50)
		Trees and electrical poles and lines down.					
Adams County							
Central Portion	10	1610EST 1625EST			0 0	3K	Thunderstorm Wind (G50)
		Trees knocked down.					
Pike County							
Countywide	10	1625EST 1645EST			0 0	3K	Thunderstorm Wind (G50)
		Scattered trees knocked down across the county.					
Fairfield County							
Countywide	10	1630EST 1650EST			0 0	5K	Thunderstorm Wind (G50)
		Trees and power lines down.					
Hocking County							
Countywide	10	1630EST 1700EST			0 0	3K	Thunderstorm Wind (G50)
		Trees down countywide.					
Scioto County							
Rarden	10	1630EST 1645EST			0 0	5K	Thunderstorm Wind (G50)
		Power lines and trees knocked down.					
Licking County							
Countywide	10	1645EST 1710EST			0 0	3K	Thunderstorm Wind (G50)
		Numerous trees down, mainly across the northern half of the county.					

A deep low pressure system across the western Great Lakes pushed a strong cold front across the Ohio Valley. Just ahead of the front, a solid squall line pushed across Ohio causing widespread tree and power line damage from wind gusts of 60 to occasionally 70 mph.